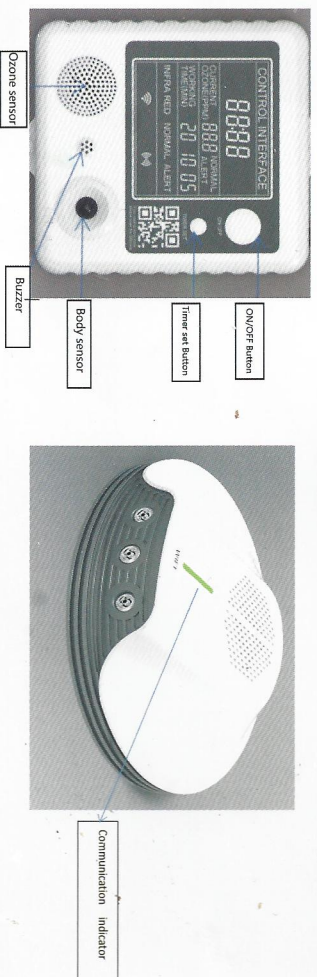


Advanced Air System Operation Manual



Devices

Model #AAS-800MG-RC-CHR-IRS-MS-AC



Features

- 1, Ozone generator: 800mg/h ozone output, DC 12V power supply with communication indicator light.
- 2, Control box: LCD display, body sensor, ozone sensor, buzzer, DC 12V power supply.

Button functions

- 1, ON/OFF Button: Turn on the unit, Long press 5 seconds to enter time setting mode.
- 2, Timer.set Button: In power on state, it can set the timer of 20, 10 and 5 minutes working time.

Display instructions:

1. Ozone concentration shows the actual value, in PPM. ALERT will show when ozone concentration is higher than 0.5PPM; Below 0.5, NORMAL is displayed.
2. ALERT displays when someone is active; NORMAL is displayed when there is no human activity.
3. When the connection with the wireless device is normal, the communication icon is displayed. When the communication is not normal or the ozone machine is powered off, the communication icon is not displayed
4. When the ozone generator is started, the indicator light of the ozone machine is blue, and the indicator light is green when the ozone machine reaches the regular running time.

Ozone working principle

Device on working status, when the ozone concentration is higher than the setting concentration value (set at 0.5PPM), the ozone generator will suspend operation, the ozone machine working indicator light will be displayed in red, and the buzzer will delay the warning. When human activities are detected, and the ozone concentration exceeds the safe concentration value (set at 0.1PPM), the ozone generator will suspend operation, the ozone machine working indicator light will be displayed in red, and the buzzer will delay the warning. When the concentration is below the setting value, the ozone generator starts operation, the ozone working indicator light is blue, and the buzzer reminds. At the same time, when no one is active and the ozone concentration is lower than the safe concentration value of 0.1PPM, the ozone generator starts to operate, the ozone working indicator light is blue, and the buzzer reminds.

WIFI network distribution instructions

1. When the ozone machine indicator light is green, long press "ON/OFF +TIME" buttons for 3 seconds, the machine enters WIFI distribution mode, buzzes to remind, and the ozone indicator light flashing in green;
2. Open the "Cloud Intelligence" APP, ensure that the mobile phone is well connected to the WIFI network, Bluetooth is on, location is on, click the automatic search device, and configure the network according to the prompts in the APP.